



# Commercial Aspen<sup>™</sup>

# Sectional Raised and Recessed Panel Doors

When your building's facade needs a classic raised panel design, choose Commercial Aspen<sup>M</sup> doors. With style choices like mixed panel designs and Raynor's proprietary WeatherLock<sup>M</sup> section joint technology, Commercial Aspen<sup>M</sup> doors offer the aesthetic options of a residential door, combined with the durability and sizes of a commercial door. The Commercial Aspen<sup>M</sup> models match the Aspen<sup>M</sup> Series residential doors.



#### AP200C

A perfect commercial-sized companion for the residential Aspen<sup>™</sup> doors, this full 2", 18 R-value door will brighten up the appearance of any building, inside and out. Available in a wide range of colors, the Commercial Aspen<sup>™</sup> AP200C is your best choice for an over-sized, classic residential appearance.



#### AP138C

This 1%", 13 R-value is perfect for the RV or boat storage garage and matches the raised colonial, raised ranch, recessed grooved colonial, recessed grooved ranch, mixed panel, plank or flush look of the residential Aspen<sup>™</sup> doors. Available in 8 colors or two woodgrain finishes.

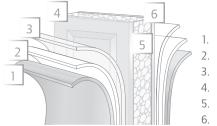


# **AP200C & AP138C**

# Commercial Aspen

Raynor Commercial Aspen<sup>™</sup> doors are available in two thickness options; 2" and 1%". Both models feature Neufoam<sup>™</sup> insulation technology, ensuring that 100% of the section's interior is filled with energy saving polyurethane insulation. Neufoam<sup>™</sup> also features the highest foam density in the industry. The 2" thick AP200C has an exceptional R-value of 18, while the 1%" thick AP138C has a R-value of 13. Both doors carry a 10-year limited section warranty against rust through, one (1) year limited warranty on hardware, and a one (1) year limited warranty on springs to the original purchaser.\*

#### Aspen<sup>™</sup> Panel Construction



Baked-on finish

- Epoxy primer
- Galvanized layer
- High-strength steel
- Polyurethane insulation High-strength steel

\*See www.raynor.com for complete and full Limited Warranty details.

## Colors



#### **Optional Woodgrain Finishes**



#### **Optional Post Paint Finish**



Raynor's OptiFinish<sup>™</sup> paint process allows your Aspen door to be customized with more than 1,800 Sherwin-Williams® colors.



Commercial Aspen<sup>™</sup> AP200C with Colonial Embossment and Colonial Windows

#### Hardware Options Standard

Commercial Aspen doors feature galvanized steel track and hinges, Egyptian coated springs, and heavy-duty nylon rollers with steel ball bearings for long life and quiet operation.

#### Optional

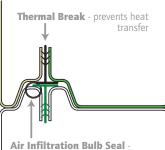
Raynor's EnduraCote<sup>™</sup> system includes white powder coated track, end stiles and hinges, black powder coated extended life springs and torsion bar.





### WeatherLock<sup>™</sup> Section Joints

Commercial Aspen<sup>™</sup> doors incorporate Raynor's exclusive WeatherLock™ section joint. Raynor's proprietary modified tongue-in-groove joint provides exceptional strength, moving the joint forward to increase effectiveness of the air and water seal, keeping out unwanted water and air infiltration, while providing unvielding section strength and integrity.



prevents air leaks

### Panel Options

Commercial Aspen<sup>™</sup> offers seven distinctly different panel options to help give your home a custom and unique look.



Raised Colonial



Raised Ranch

Recessed Ranch Grooved

#### Sizes:

Heights: 5'0" to 16'0"

*Widths:* AP200C: Most except mixed panel 4'0" - 24'2" AP138C: Most except mixed panel 4'0" - 20'2"

# Carriage House Panel Spacing Option

#### **Carriage House Panel Sizes**

Carriage House Options are available in: *Heights:* 5'0" to 16'0"

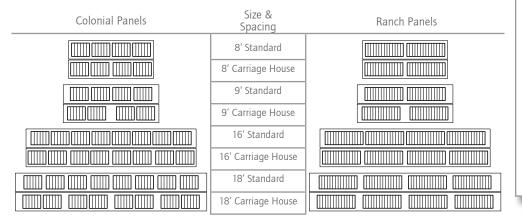
*Widths:* AP200C: All except mixed panel 4'0" - 24'2" AP138C: All except mixed panel 4'0" - 20'2" Mixed panel 8'0" - 24'2" Mixed panel 8'0" - 20'2"

Mixed panel 8'0" - 24'2"

Mixed panel 8'0" - 20'2"

#### Standard vs. Carriage House Panels

Capture the look of a carriage house door with specially spaced embossments that replicate the traditional carriage house look of the past and provides additional space between embossments for handles. Available for both raised and recessed panels.



Flush



Plank (Beadline)

#### Options & Upgrades Customized Track and Hardware Systems



Track systems are supplied to fit special clearances, inclines or contour applications. Hardware and track systems can be designed to fit any need, including normal headroom, low headroom, lift clearance and vertical lift.

#### High-cycle Counterbalance Systems



For reliable operation in hightraffic areas, choose high-cycle torsion springs with 25,000, 50,000 or 100,000-cycle life.

#### Locks



In applications where control and access are important, choose from a variety of locking options to help keep your building secure. Locks come in both inside and outside variations.

# Mixed Panel Patterns\*

The mixed panel pattern combines ranch and colonial panels either in raised or recessed embossments, giving your new Commercial Aspen<sup>™</sup> door a unique look with one of a kind curb appeal.

Pattern #	Design	Door Width	Approx. End Stile Width	Mutt Spacing	
MP-1		8' 0"	35⁄8"	3.00"	
IVIP-1		8' 6"	65⁄8"	5.00	
MP-1		8' 6 1/8"	47⁄8"	4.75"	
		9' 11 7⁄8"	13¾"	4.70	
MP-2		10' 0"	41/8"	3.00"	
		11' 11 7/8"	161/8"		
MP-3		12' 0"	4 <sup>3</sup> / <sub>4</sub> "	3.00"	
		13' 11 <sup>7</sup> / <sub>8</sub> " 12' 0"	16 <sup>5</sup> /8" 4 <sup>3</sup> / <sub>4</sub> "		
MP-4		13' 111/8"	474 165∕8"	3.00"	
		12' 0"	4 <sup>3</sup> / <sub>4</sub> "		
MP-5		13' 11 7/8"	474 165∕8"	3.00"	
		14' 0"	51/4"	3.00"	
MP-10		14' 11 7⁄8"	111/8"		
		14' 0"		3.00"	
MP-11		14' 11 7/8"	111/8"		
		15' 0"	73/4"	4.75"	
MP-10		15' 11 7⁄8"	13¾"		
		15' 0"	73⁄4"	4.75"	
MP-11		15' 11 7⁄8"	13¾"		
		16' 0"	5 <sup>3</sup> ⁄4"	3.00"	
MP-14		17' 7 <del>%</del> "	15¾"		
		16' 0"	53/4"	3.00"	
MP-15		17' 7 7⁄8"	15¾"	3.00	
MDG		16' 0"	5¾"	3.00"	
MP-6		17' 7 <sup>7</sup> ⁄8"	15¾"	5.00	
MP-7		16' 0"	5¾"	3.00"	
		17' 7 1/8"	15¾"	0.00	
MP-8		16' 0"	5 <sup>3</sup> ⁄ <sub>4</sub> "	3.00"	
		17' 7 7/8"	15¾"		
MP-9		16'0"	5 <sup>3</sup> /4"	3.00"	
		17' 7 7/8"	15¾"		
		17' 8"	41/4"		
		19' 9 <sup>7</sup> ⁄8" 17' 8"	17¼"	3.00"	
MP-13		17 8	4 <sup>1</sup> / <sub>4</sub> " 17 <sup>1</sup> / <sub>4</sub> "		
MP-16		19 9 % 19' 10"	5 <sup>3</sup> / <sub>4</sub> "		
		20' 0"	6 <sup>5</sup> / <sub>8</sub> "	3.00"	

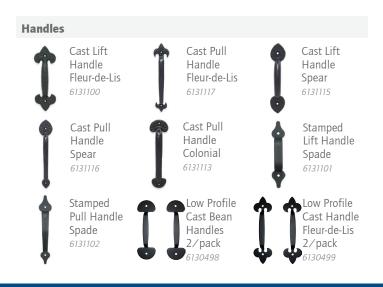
\*All mixed panel patterns available in recessed groove or raised panel style.

#### **Commercial Aspen<sup>™</sup> Series**

Window Options		
Clear Colonial	Clear Ranch	Sunburst 4 Arched Stockton Ranch
Obscure Colonial	Obscure Ranch	Sunburst 5
<b>Snap-In Inserts</b> Colonial	Ranch	Sunburst 6
Sherwood	Sunburst Ranch	Sunburst 7
Prairie	Waterton Ranch	Sunburst 8
Cathedral	Cascade Ranch	Sunburst 9
Waterton	Stockbridge Ranch	Sunray (4 panel)
Cascade	Arched Stockbridge Ranch	Berkshire
Stockton	Stockton Ranch	Breckenridge

### Optional Window & Decorative Hardware

Raynor's many window and decorative hardware options add the finishing touches to your Commercial Aspen<sup>™</sup> door. These small details customize the door to your home and increase curb appeal.



Straps		
Stamped 16" Hinge Spade (2" High) 6131105	Stamped 16" Hinge Narrow Spade (1%" High) 6131111	
Cast 16" Hinge Colonial 6131114	Stamped 24" Hinge Spade 6131106	Cast 17" Bean Straps 4/pack 6130491
Cast 16" Hinge Spear	Cast 16" Hinge Assembly Spear 6131103	Cast 17" Fleur-de-Lis Straps 4/pack 6130492
Misc Screws	Rivets	
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# **Commercial Aspen<sup>™</sup> Series**



# **Commercial Operators**

Raynor's ControlHoist<sup>™</sup> (with solid state logic board control) and PowerHoist<sup>™</sup> operators are available in a variety of motor, voltage, and phase combinations for any commercial or industrial application. Contact your local Raynor Authorized Dealer to select the operator and accessories that are suited for your door's size and usage.

# Raynor Door Options

Raynor also offers a full line of sectional, rolling, fire, high performance and traffic doors, as well as, security grilles. See your Raynor Dealer or visit www.raynor.com for more information.



TC200



RC300HD



ControlHoist<sup>™</sup> 2.0



DuraGrille

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